Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Wednesday 21 Oct 2020 until 23:59 on Thursday 22 Oct 2020

Forecast Issued on Wednesday 21 Oct 2020 at 02:00

Confidence: Low confidence for detail today and tomorrow. High confidence for changeable conditions to continue into the weekend.

Headline for Wednesday 21 Oct 2020: Mostly cloudy, chance of a little rain at times. Perhaps brightening up for a time.

Mountain weather hazards on Wednesday 21 Oct 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Fog	Fog	Sunny intervals	Cloudy	Drizzle	Heavy Rain
Precipitation probability					
40%	40%	20%	20%	20%	20%

Forecast for Wednesday 21 Oct 2020

Weather: A lot of cloudy weather expected through the day, perhaps with a little rain at times. Chance of some brighter skies for a time around the middle of the day.

Chance of cloud free mountain/hill tops above 800m: Best chance across northern fells this morning with some reasonable shelter and patchy cloud around 800 metres, although low cloud may clamp down on the tops this afternoon. Southern fells likely to hang on to low cloud between 500 and 800 metres for a lot of the time. A chance that cloud may clear for an hour or so late morning or early afternoon but this not reliable.

Visibility: Rather hazy in any rain

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

Mountain Weather Forecast

Forecast for Wednesday 21 Oct 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	27/31 S	20/25 S	18/24 SW	21/26 SW	22/28 SW	23/30 SW	23/30 SW
600	24/32 S	18/23 S	17/21 SW	18/23 SW	19/26 SW	21/28 SW	22/30 SW
300	6/22 S	8/20 S	7/17 SW	7/19 SW	8/21 SW	9/23 SW	10/23 SW
Valley	6/20 S	7/17 S	6/15 SW	8/18 SW	10/21 SW	10/22 SW	11/22 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/3	8/4	7/3	6/2	6/1	5/-1	5/-1
600	9/5	9/6	9/6	8/4	8/4	7/2	6/2
300	10/9	11/9	11/10	10/9	10/8	8/6	8/5
Valley	12/11	13/12	13/12	12/11	12/10	11/8	10/8
Freezing Level*	2100m	2100m	1800m	1900m	1900m	1700m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold at height under cloud cover.

Forecast for Thursday 22 Oct 2020

Weather: Light rain and low cloud overnight is likely and this will be slow to lift on Thursday morning with some outbreaks of heavier rain during the morning. Eventually some brightness will push in from the west but it may be mid afternoon before the weather improves.

Maximum wind: Southwesterly 15mph with gusts 25-30mph.

Chance of cloud free mountain/hill tops above 800m: 20% in the morning with cloud bases around 3-500ft, improving to 60% in the afternoon.

Visibility: Moderate or poor improving to good later in the afternoon.

Temperature: **Valleys:** Plus 9 Celsius
At 800m: Plus 4 Celsius
Freezing level: Above the summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:00 on Wed 21 Oct 2020

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved